

Listing and Amendments to the Claims

This listing of claims will replace the claims that were published in the PCT Application and submitted with the response to the Written Opinion;

1. (currently amended) Lighting or image display panel comprising a substrate ~~(1)~~carrying:

- an electroluminescent organic layer partitioned into electroluminescent cells ~~(21)~~and inserted between two electrode layers of which one is transparent and the other opaque, each cell corresponding to a region covering one electrode of each layer,

- a layer ~~(3)~~of light extractors operating by reflection, each extractor ~~(31)~~being made from transparent material and comprising a light entry interface ~~(32)~~optically coupled to the electroluminescent layer via the said transparent electrode layer, a light exit interface ~~(33)~~directed towards the outside of the display panel, and side walls ~~(34)~~forming reflecting optical interfaces for the light propagating within the extractor and a closed reflecting surface,

where the electroluminescent layer region of each cell ~~(21)~~is optically coupled to a plurality of extractors ~~(31)~~, ~~characterized in that~~, wherein, for each extractor, the surface of said light exit interface ~~(33)~~is superior to the surface of said light entry interface ~~(32)~~.

2. (currently amended) Panel according to Claim 1, ~~characterized in that~~ wherein the distance between said organic electroluminescent layer ~~(21)~~and the entry interfaces ~~(32)~~of the said extractors ~~(31)~~is less than or equal to 2 μm .

3. (currently amended) Display panel according to Claim 1 ~~or 2~~, ~~characterized in that~~ wherein the said plurality of extractors associated with the said cell comprises over a hundred extractors ~~(31)~~.

4. (currently amended) Display panel according to ~~any one of the preceding claims, characterized in that~~ claim 1, wherein the said transparent electrode layer is positioned above the said electroluminescent organic layer on the opposite side from the substrate.

5. (currently amended) Display panel according to Claim 4, ~~characterized in that~~ wherein:

- the said display panel comprises an encapsulation layer positioned above the said transparent electrode layer,
- the said extraction layer forms part of the said encapsulation layer.

6. (currently amended) Display panel according to Claim 4 ~~or 5, characterized in that~~ , wherein the layer of extractors is applied directly onto the transparent electrode layer.

7. (currently amended) Display panel according to ~~any one of the preceding claims, characterized in that~~ claim 1, wherein the opaque electrode layer is reflecting.